Division of Building Safety

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How Support and Secure Raceways

All of chapter three (Wiring and Materials) addresses the installation of equipment and raceways. The Technical Correlating Committee has worked hard to shape these sections of the code. Because of their Efforts, a tradesman now can look at any wiring method and see that Article 3XX.30 deals with Securing and Supporting. The Supporting part of these code articles refers to being supported from underneath, the securing is done with straps or staples. Some installations are in places that there is no way to secure the wiring method. Some of these are, membrane roofs and under manufactured homes. In areas where there is no means to secure wiring methods, the Division of Building Safety, recommends a minimum of strapping the raceways to short pieces of 2X4 lumber to support and secure raceways in these areas.

